BRUHAT BANGALORE MAHANAGARA PALIKE

DASARAHALLI ZONE

NAME OF WORK: Repairs & Maintanance of Borewells at Sidedahalli Village Limit Ward No 14 Bagalagunte

						Est.Cost	RS	5.00	Lakhs
Sl. No.	Description Of Item	Unit	No	L	B	D	Qty	Rate	Amount
1	Supplying and Drawing 3 core Flat PVC Shalted Submersible Pump Cable Manufactured with Electrolytic Grade Copper with Flexible copper conductor to table 3 class 5 of IS 8130-1984 and Virgen PVC insulation and Sheeated Suitable for working Voltage Upto 1100 Volts as per Page No:49 item No 29C/1 PREE- SR 2011-12	Mtrs					950.00	151.00	143450.00
2	Supplying and fixing 50mm Non Return Vavle of vertical type of approved make including cost of all materials labour HOM of equipment with all leads Complete as per Specifcation (As Per Rate approved By SE, RDED, Letter No.2081/2010-11 Dt:28-	Nos	1				5.00	1530.00	7650.00
3	Supplying and fixing 50mm GM Gae Vavle (As Per Rate approved by SE, RDED, Letter No.2081/2010-11 Dt: 28-07-2010)	Nos					5.00	1430.00	7150.00
4	Supplying and fixing 160mm Borewell cap with clampset (As Per Rate approved by SE, RDED, Letter No.2081/2010-11 Dt: 28-07-2010)	Nos					5.00	690.00	3450.00
5	Supplying and fixing 50mm GI Union (As Per Rate approved by SE, RDED, Letter No.2081/2010-11 Dt: 28-07-2010)	Nos					5.00	245.00	1225.00
6	Supplying and fixing 50mm GI Elbow (As Per Rate approved by SE, RDED, Letter No.2081/2010-11 Dt: 28-07-2010)	Nos					20.00	120.00	2400.00
7	Supplying and fixing 50mm GI coller Heavy duty	Nos					20.00	1350.00	27000.00
8	Supplying and delivery at site brand new star / Essen / Lotus / Sun shines / Adharsh / GK Controls best indigenous make combined energy meter cum control panel board unit of size 1200x600x350mm minimum mechanically strong vermin and water proof. The unit shall have two detachable doors suitable for opration on 3ph, 50 hz, 380/440 volts, AC supply with spring loaded latch, locking device with a key ribs should be provided inside the door canopy apron and louvers ventilators shall be provided the combined energy meter cum control panel board unit suitable for operation on 3ph, 50 hz, 380/440 volts AC supply shall be consists etc., complete the panel board shall be consist etc., complete the panel board shall be fabricated on single unit in the above componenets panel board for suitable pumpset with star	Nos					8.00	10000.00	80000.00

Sl. No.	Description Of Item	Unit	No	L	B	D	Qty	Rate	Amount
9	Providing and fixing of 50mm G.I pipe 'C' class heavy duty foe erection of submersible pumpset (As per BWSSB Store Issued Rate)								
		Mtrs					288.00	402.75	115992.00
10	Erection of combined panel board and meter unit with necessary materials and labour including providing cement concrete foundation bed cont door type etc., complete (As Per Rtae Approved by CE, RDED, Letter No-8650/2003-01 Dt: 8-3-2004)								
		Nos					8.00	475.00	3800.00
11	Supplying and fixing 500x500x65mm polished wood board made up not less than 15mm thick plank in front plank one end provided for olding at other end fixing the same of the valve using through bolts and nuts, P-346, I-2(f), BWSSB SR 2008-09.								
		Nos					8.00	275.00	2200.00
12	Supplying, fixing and wiring heavy duty low voltage capacitors confirming to I 2834, 3 PHASE 400/440 Volts grade for power factor improvement of rotating machinery capacitor in KVAR - rating Nos 2 KVAR Capacity P-354, I-34(a), BWSSB SR 2008-09.								
		Nos					8.00	350.00	2800.00
13	Supplying and fixing miniature Circuit breakers on existing MCB distribution boards using necessary fixing materials and wiring complete as required P-350, I-13 (E, a), BWSSB SR 2008-09.								
		Nos	0				8.00	1075.00	8600.00
14	Supply 1.1 KV class UG cable from nearest BESCOM pole to panel board including earth work and road restoratio 4 core 16 sqmm. P-378, I-10(d), BWSSB SR 2008-09.								
		Mtrs					100.00	150.00	15000.00
15	Labour charges for laying 1.1 KV class UG cable when supplied by agencies in existing trenches GI pipe / stoneware pipe/ on pole as required, P-379, I-77 (a), BWSSB SR 2008-09.								
		Mtrs					100.00	5.00	500.00
16	Digging of trench of 0.6m deep x 0.5m wide refilling the trench to the required level and consolidating etc., complete P-379, I-12 (b), BWSSB SR 2008-09.								
		Mtrs					75.00	50.00	3750.00
17	Supplying and fixing of porcelain fuse channel with cut-out on existing / new wooden panel using neccesary nuts, bolts and washers etc., complete P-32, I-3 (b), PWD ELECTRICAL SR 2010-11.								
		Nos					50.00	219.00	10950.00
18	Transportation of pumping machineries PRE SR 2011-12 PG 51/10.3.19						8.00	850.00	6800.00
19	Erection of Pumping machineries PRE SR 2011-12 PG 51/10.3.20						8.00	850.00	6800.00
							Sub Total		449517.00

(7)

ಸಂ. EE/DD/AS/136/17-18 ದಿನಾಂಕ: 21-12-17

ರೂ. [Rs. 5.00 Lakhs] Rupees Five Lakhs only

ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.

ಸಂ. EE/DD/TS/440/17-18 ದಿನಾಂಕ: 21-12-17

ರೂ. Rs [5.00 Lakhs] Rupees Five Lakhs only

ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು

Sl. No.	Description Of Item	Unit	No	L	B	D	Qty	Rate	Amount
20	GST, KRIDL & Labour cess Charges 7+3+1=11%								49447.00
21	Miscellanious and rounding off							L.S	1036.00
								TOTAL	500000.00
(Rupees Five Lakhs Only)									

CERTIFICATE:-

1. The Work spot has been inspected and the work is found to be necessary
2. The Estimate is prepared as per the PW,P & IWTD -SR-2012-13
3. The Provision made in estimate are adequate and essential.
4. This area comes under BBMP limits.
5. Approved Data Rate Sheet Enclosed

Assistant Engineer
Ward-14

Asst. Exe. Engineer
T.Dasarahalli Sub-Division
B.B.M.P.

Exeutive Engineer
Dasarahalli Division
B.B.M.P. Bangalore.

ಸಂ. ಆಇ/DD/AS/636/17-18 ದಿನಾಂಕ: 21/12/17

ರೂ. Rs.(5.00 lakhs only) Five lakhs only

ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಆಡಳಿತಾತ್ಮಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು.

ಸಂ. ಆಇ/DD/TS/445/17-18 ದಿನಾಂಕ: 21/12/17

ರೂ. Rs.(5.00 lakhs only) Five lakhs only

ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ, ವಲಯ, ಬೆಂಗಳೂರು